	. *	Application Number	er	10/017,568	
TRANSMITTAL	•	Filing Date		December 14, 2001	
FORM		First Named Invent	tor	Michael B. ZEMEL et al.	
to be used for all correspondence after i	nitial filing)	Group Art Unit		1617 Tr. 25	
		Examiner Name		Unassigned CHCFAIR	
otal Number of Pages in This Submission		Attorney Docket Nur	mber	Unassigned 31894-192402	
	ENCL	OSURES (check all that a	apply)		
☑ Fee Transmittal Form	Assign (for an a	ment Papers Application)		After Allowance Communication to Group	
☐ Fee Attached	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensi	ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition			Proprietary Information	
Affidavits/declaration(s)	. —	n to Convert to a ional Application		Status Letter	
		er of Attorney, Revocation age of Correspondence Address		Other Enclosure(s) (please identify below):	
Express Abandonment Request		erminal Disclaimer		Statement Under 37 CFR 3.73(b) and Name Change Certification	
	Reque	est for Refund		from the State of Tennessee	
Information Disclosure Statement	CD, Nu	umber of CD(s)			
Certified Copy of Priority Document(s)	Rema	rks			
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53		-			
SIGNA	TURE OF	APPLICANT, ATTORI	NEY, OR	AGENT	
Firm Venable or P.O. Box 34385 Individual name Washington, D.C. 20043		26694 Patent trademark office			
Signature	d.				
Date November 20, 2003					

Signature

Date

ase type a plus sign (+) Inside this box

Revised PTO/SB/81 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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POWER OF ATTORNEY OR **AUTHORIZATION OF AGENT**

	Attorney Docket No. 31694-192403
Application Number	10/017,568
Filing Date	December 14, 2001
First Named Inventor	Michael B. ZEMEL et al.
Group Art Unit	1617
Examiner Name	Not Yet Assigned
Attorney Docket Number	31894-192402

I hereby appoint:			[<u>_</u>	O	
☑ Practitioners at Cu	ustomer Number 26694		\ \	lumber	ustomer Bar Code
OR ☐ Practitioner(s) nan	ned below:			abel he	ere
			Registration I	ration Number	
			,		
as my/our attorney(s)	or agent(s) to prosecute the application	identifie	ed above, and to tran	nsact a	Il business in the Patent and
Trademark Office conr	nected therewith.		,		PAG
Please change the cor	respondence address for the above-ide	ntified a	application to:		, CA,
The above-mention	ned Customer Number.				~ NOV 2 TV
OR					15C405 25
Firm or Individual Name	or agent(s) to prosecute the application identified above, and to transact all business in the Patent and nected therewith. Trespondence address for the above-identified application to: The County of the above identified application to: VENABLE P.O. Box 34385				
Address	P.O. Box 34385				1/500/2
Address					~00
City	Washington	State	D.C.	ZIP	20043-9998
Country	U.S.A.				
Telephone	(202) 344-4800	Fax	(202) 344-8300		
I am the:					
Applicant.					
Assignee of reco	rd of the entire interest. See 37 CFR 3.	71.			
Certificate under	37 CFR 3.73(b) is enclosed. (Form PTC)/SB/96 _/).		
	SIGNATURE of Applica	nt or A	ssignee of Record		
Name Fre	1 D. Tompkins				
Signature	The Total				
	103				
NOTE: Signatures of a	If the inventors or assignees of record more than one signature is required	of the	entire interest or the	neir rep	presentative(s) are required.
Total of 1 forms a	re submitted.	, see D	GIOVV .		

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PC Docs No. 496775



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E E	Application Number	10/017,568
REVOCATION OF POWER OF	Filing Date	December 14, 2001
ATTORNEY OR	First Named Inventor	Michael B. ZEMEL et al.
ATTORNET OR AUTHORIZATION OF AGENT	Group Art Unit	1617
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	31894-192402

	Attorney Docket I	vumber	3.	1894-192402		/
identified application: \[\sum A Power of Attorn \] \[\mathcal{OR} \] \[\sum Please change the content of	ous powers of attorney or an every or Authorization of Agerna correspondence address Number 26694	nt is sub	mitted he	erewith. entified ap	n in the above-	PECENED SOON SOON SOON SOON SOON SOON SOON SOO
	VENABLE				-	
Address	P.O. Box 34385					
Address						
City	Washington					1
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Telephone	(202) 344-4800	Fax	(202) 3	44-8300		1
	or. rd of the entire interest. See 37 CFR 3.73(b) is enclosed			/96)		
s	IGNATURE of Applicant o	r Assig	nee of R	ecord		
Name Fred D	Tompkins					
Signature	UZZ]
Date 11/14/1						
NOTE: Signatures of all the inv	ventors or assignees of record of the than one signature is required, see	ne entire i	nterest or ti	heir represen	tative(s) are required.	1
*Total of 1 forms are subn		below".				-

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PC Docs No. 496777



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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Traueman Office, U.S. Patent and Traueman Office,

STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: University of Tennessee Research Foundation	
Application No./Patent No.: 10/017,568 Filed/Issue Date: December 14, 2001	
Entitled: MATERIALS AND METHODS FOR THE TREATMENT OR PREVENTION OF OBESITY	.
University of Tennessee Research Corporation a Non-Profit Corporation, which changed its name to the University of Tennessee Research Foundation on April 3, 2003, pursuant to the attached copy of the name change certification from the State of Tennessee	/ om
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.	:.)
states that it is:	ŀ
1. the assignee of the entire right, title, and interest; or	7
2. an assignee of an undivided part interest	
1.	5
in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is ER 16.	20
OR	
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:	
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
2. From:	
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Additional documents in the chain of title are listed on a supplemental sheet.	
□ Copies of assignments or other documents in the chain of title are attached. □ Copies of assignments or other documents in the chain of title are attached. □ Copies of assignments or other documents or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]	
The undersigned (whose title is supplied below) is empowered to sign this statement of healf of the assignee. 11/14/03	
Date Freu D. Toppkins Typed or printed name	
_ Interim Executive Director	

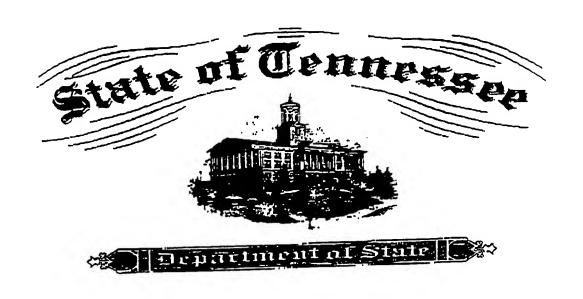
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ملئنت



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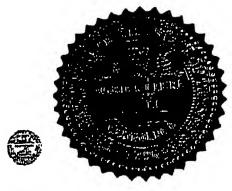
Form PTO-1595 (Rev. 03/01)	A COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
(1)	SONLY			
, NOV 2 0 2003 L				
Tab settings	▼ Atty Docket: 31894-192402			
To the Honorable Commissioner of Retents and Trademarks: F	Please Record the attached original documents or copy thereof.			
Name of conveying party(ies): The University of Tennesse Research Corporation	Name and address of receiving party(ies)			
,,	Name: The University of Tennessee Research Foundation			
	Internal Address:			
Additional name of conveying party(ies) attached? ☐ Yes ☒ No				
3. Nature of conveyance:	Street Address: 1534 White Avenue			
☐ Assignment ☐ Merger	Suite 403			
☐ Security Agreement ☑ Change of Name	City: Knoxville State/Country: TN			
Other	Zip: 37996-1527			
Execution Date:				
	Additional Name(s) & address(es) attached? ☐ Yes ☒ No			
Application number(s) or patent number(s):				
If this document is being filed together with a new application, the exec	cution date of the application by the first named inventor is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/017,568	RECEIVE			
Additional numbers atta	ached? Yes No NOV 2 5 2003			
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1 1 1 1600/20			
20004	7. Total fee (37 CFR 3.41) \$ 40.00			
26694	☐ Enclosed			
PATENT TRADEMARK OFFICE	Authorized to be charged to deposit account			
Name: Venable	Authorized to be charged to deposit account			
Address DO Day 24205	Deposit account number:			
Address: P.O. Box 34385	22-0261			
City: Washington State: D.C. Zip: 20043-9998	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE	THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Michael A. Gollin. (Reg. 31,957				
	Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 1			



I, RILEY C. DARNELL, Secretary of State of the State of Tennessec, do hereby certify that the Articles of Amendment to the Charter of

THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION were filed in this office on April 3, 2003, changing the name to:

UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION



In Witness Whereof, I have hereto affixed my signature and the Great Seal of the State, at Nashville, this 14th day of May in the year of our Lord two thousand three

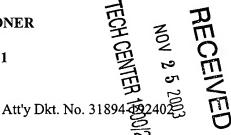
Secretary of State
by Delman S. Change

SS-4449



HONORABLE ASSISTANT COMMISSIONER OF PATENTS WASHINGTON, D.C. 20231

BOX ASSIGNMENT



REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. §§ 3.28 AND 3.31

Please record the attached original document.

	3.T C			. 1	•
1	Name of	narties	conveying	the	interest:
4.	I tuille of	parties	CONTENT	tile	mitter cot.

Michael B. ZEMEL Hang SHI Paula CARNEY

2. <u>Name and address of party receiving the interest:</u>

The University of Tennessee Research Corporation 1534 White Avenue, Suite 403 Knoxville, Tennessee 37996-1527

- 3. <u>Description of the interest conveyed or transaction to be recorded:</u>
 - [X] Assignment [] Other:
- 4. Application Number: 10/017,568
- 5. Address correspondence concerning this request to: VENABLE, P.O. Box 34385, Washington, D.C. 20043-9998.
- 6. Number of Applications, Patents or Registrations and total fee:

Patents: 1 patent rights @ \$40 Total: \$ 40.00

7. <u>Date of execution of document</u>: March 22, 2002 (Michael B. ZEMEL and Hang SHI) and May 22, 2002 (Paula CARNEY)

Please charge any fee that may be deemed necessary to our Deposit Account No. 22-0261

accordingly, and notify the undersigned.

Date: November 20, 2003

Michael A. Gollin

Registration No. 31,957

DC2#500707

ASSIGNMENT

WHEREAS, we, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in MATERIALS AND METHODS FOR THE TREATMENT OR PREVENTION OF OBESITY, for which an application for United States Letters Patent was

☐ signed by us as dated below.

☐ filed <u>December 14, 2001</u>, as Serial No. <u>10/017,568</u>.

WHEREAS, THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, a corporation of the State of Tennessee, having a place of business at 1534 White Avenue, Suite 403, Knoxville, TN 37996-1527, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION's review and evaluation of my patent disclosure and other valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, as the assignees of the entire right, title, and interest in and to the same, for the sole use and behoof of THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, its successors and assigns.

FURTHER, We agree that we will communicate to THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION; make all rightful oaths; and generally do everything possible to aid THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY	WHEREOF, I h	ave hereunto set my hand this22	day of
March, 2002.	Sign		
		Michael B. Zemel	_
	Address:	328 East Heritage Drive Knoxville, TN 37922	
		Idloxvind, IIV 37722	
State of Tennessee)		
County of Knoy)		
On this 221 day	of March	, 2002, personally appeared befor	e me the above-
		own and known to me to be the person	
		egoing instrument, and who severally ac	
		the purposes set forth in said instrumen	
same to so ms nee act and	deed in and for	the purposes set forth in said instrumen	ι.
		Oran M Durun Notary Public	
My Commi	ssion Expires:	march 6, 2005	
REAT			

IN TESTIMONY W	HEREOF, I ha	ave hereunto set my hand this	day o
May , 2002.	Signo Address:	Paula Carney 11337 Gates Mill Drive Knoxville, TN 37922	my
State of Tennessee County of KOOK)		
On this 23 ^M day of	May	2002	4 1 5
-	· /	, 2002, personally appea	
		n and known to me to be the	
		regoing instrument, and who seventher the purposes set forth in said it	_
same to be her free act and c	iced in and for	the purposes set forth in said i	nstrument.
		Motary Public	Nove
My Commiss	sion Expires:	My, commission expires May 26, 2000	3
SEAL			

Docket No. UTR-104C1

IN TESTIMONY WHEREOF,	I have hereunto set my hand this _	22	day o
	Hang Shi : 1611 Laurel Avenue, #712 Knoxville, TN 37916		
State of Tennessee) County of Xwy)			
On this 2 M day of Y a connamed HANG SHI, to me known and	, 2002, personally appeared known to me to be the person des		
instrument, who executed the foregoing			
his free act and deed in and for the pur	•	- wg	
My Commission Expire	<u>Jean M. Jum</u> Notary Public	س	
SEAL			